

# Dhananjay Sharma

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dhananjaykumarsharma

## EDUCATION

**SCHOOL OF MANAGEMENT SCIENCES(AKTU), LUCKNOW**  
B.TECH IN COMPUTER SCIENCE ENGINEERING  
CGPA : 8.52 | Expected 2026  
Lucknow, India

**CITY MONTESSORI SCHOOL**  
INTERMEDIATE  
July 2022| Lucknow, India  
Percentage : 95.25

**CITY MONTESSORI SCHOOL**  
HIGH SCHOOL  
July 2020| Lucknow, India  
Percentage : 90.2

## LINKS

Github:// [dhananjaysharma2004](#)  
LinkedIn:// [dhananjaykumarsharma](#)  
Twitter:// [@Dhananjay\\_1312](#)  
Stack Overflow:// [DhananjaySharma](#)

## COURSEWORK

### UNDERGRADUATE

Spoken Tutorials in C and C++ IIT Bombay  
Go Projects Self-Directed Learning  
Go Concurrency and Networking Online Tutorials  
Web Application Development Personal Projects  
Data Structures and Algorithms Online Tutorials  
Object-Oriented Programming with Java  
Systems Programming (C)

## SKILLS

### LANGUAGES

• Go • Java • HTML • CSS  
• C • C++ • Javascript • YAML

### FRAMEWORKS/LIBRARIES

• Docker • Kubernetes • Git  
• CSV • JSON

### INTERPERSONAL SKILLS

• Communication Skills • Problem Solving  
• Team Work • Time Management

## EXPERIENCE

### CONTRIBUTIONS TO KYVERNO | GOLANG, CLI TESTS

#### • [FEATURE] ADDED KYVERNO CLI TO SCOOP PACKAGE MANAGER

Sept 2023 | Lucknow, India

- Github:// [scoop](#)
- Created a manifest file for Kyverno CLI in the Scoop "Main" bucket which includes version info and download link for the Kyverno CLI and follows Scoop's manifest structure.

#### • MIGRATED SCENARIO BASED TESTS TO CLI

Feb 2023 | Lucknow, India

- Github:// [cli](#)
- Migrated all scenario based tests into CLI tests and moved all their respective policies and resource manifests linked in scenario based tests to cli tests and changed their format according to the needs.

## PROJECTS

### COLLEGE INFORMATION SYSTEM(CIS) | GOLANG

Feb 2023 | Lucknow, India

- Github:// [College-Information-System-CIS](#)
- The College Information System(CIS) is a Go program that manages and stores information about students, teachers, and staff in a university. The data is stored in a JSON file named university.json.

### LINKCRAFT-PRO | GOLANG

Feb 2023 | Lucknow, India

- Github:// [LinkCraft-Pro](#)
- LinkCraft Pro is an HTTP handler designed to create URL redirections based on predefined paths. This exercise aims to implement the necessary methods in handler.go to achieve the redirection functionality, simulating a URL shortener.

### HANKER RANK PROBLEMS | GOLANG

Feb 2023 | Lucknow, India

- Github:// [HRProblems](#)
- The first problem is **camelcase**, and in this problem the goal is to find out how many words were used to create a camelcase string.
- The second problem **caesarcipher**, involves encrypting a string, by substitution cipher in which each letter in the plaintext is replaced by a letter some fixed number of positions down the alphabet. .

### RAPIDQUIZ PRO | GOLANG

Feb 2023 | Lucknow, India

- Github:// [RapidQuiz Pro](#)
- RapidQuiz Pro is a two-part exercise designed to create a quiz game application in Go. The goal is to read quiz questions from a CSV file and engage users by providing immediate feedback on their answers.

## AWARDS

- 2022 Fundamentals for Kyverno Badge - Kyverno Community